

General Info

Number: PROJECT NO. 70-20-01

Description: SLOPE REPAIRS
MILEPOST 132.6 WB
LORAIN COUNTY, OHIO

Deadline: FEBRUARY 11, 2020 AT 2:00 P.M. (EASTERN)

(Estimated Cost: \$1,300,000.00)

Bids

Business	Bid Total
Karvo Companies Inc	\$1,840,809.60
The Great Lakes Construction Co.	\$2,337,383.80
Eclipse Co., LLC	\$2,662,958.60

KARVO COMPANIES INC.**MP 132.6 WESTBOUND SLOPE REPAIR (Ref. Nos. 1-40)**

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
1	201	CLEARING AND GRUBBING	1.00	LUMP	\$115,000.00	\$115,000.00
2	202	HEADWALL REMOVED	1.00	EACH	\$2,900.00	\$2,900.00
3	202	PIPE REMOVED, OVER 24"	25.00	FEET	\$105.00	\$2,625.00
4	202	FENCE REMOVED	400.00	FEET	\$2.55	\$1,020.00
5	203	EXCAVATION	3,033.00	CU. YD.	\$5.75	\$17,439.75
6	203	EMBANKMENT	10,152.00	CU. YD.	\$35.00	\$355,320.00
7	203	ROADWAY, MISC.: CHANNEL SHAPING	1.00	LUMP	\$1,725.00	\$1,725.00
8	607	FENCE, TYPE 47, AS PER PLAN	400.00	FEET	\$20.40	\$8,160.00
9	863	GEOGRID, TYPE P3	14,173.00	SQ. YD.	\$3.25	\$46,062.25
10	863	REINFORCED EMBANKMENT	8,800.00	CU. YD.	\$34.00	\$299,200.00
11	863	REINFORCED EMBANKMENT (GRANULAR)	2,230.00	CU. YD.	\$52.50	\$117,075.00
12	SP 627	STONE SHOULDER PROTECTION	25.00	CU. YD.	\$175.00	\$4,375.00
13	601	ROCK CHANNEL PROTECTION, TYPE A WITH FILTER	150.00	CU. YD.	\$136.00	\$20,400.00
14	659	SEEDING AND MULCHING, CLASS 4B	4,372.00	SQ. YD.	\$2.05	\$8,962.60
15	659	COMMERCIAL FERTILIZER	0.59	TON	\$1,300.00	\$767.00
16	659	LIME	0.90	ACRE	\$750.00	\$675.00
17	659	WATER	11.80	MGAL	\$40.00	\$472.00
18	832	STORM WATER POLLUTION PREVENTION PLAN	1.00	LUMP	\$7,000.00	\$7,000.00
19	832	EROSION CONTROL	25,000.00	EACH	\$1.00	\$25,000.00
20	SPECIAL	SURFACE TREATMENT, REINFORCED EMBANKMENT	990.00	SQ. YD.	\$44.00	\$43,560.00
21	SP 611	30" CONDUIT, TYPE C	135.00	FEET	\$136.00	\$18,360.00
22	SP 611	CONDUIT MISC.: CURED-IN-PLACE LINER 30" CONDUIT, TYPE C	140.00	FEET	\$280.00	\$39,200.00
23	SP 611	CONDUIT MISC.: VIDEO LOG	280.00	FEET	\$16.50	\$4,620.00
24	SP 611	MANHOLE, NO. 3	2.00	EACH	\$8,800.00	\$17,600.00

25	SPECIAL PIPE CLEANOUT 27" TO 48"	140.00	FEET	\$80.00	\$11,200.00
26	SPECIAL 30" SEWER EXPLORATION	1.00	LUMP	\$1,350.00	\$1,350.00
27	503 UNCLASSIFIED EXCAVATION, INCLUDING SHALE	1.00	LUMP	\$13,000.00	\$13,000.00
28	509 EPOXY COATED REINFORCING STEEL	62,200.00	LB	\$2.00	\$124,400.00
29	511 CLASS QC1 CONCRETE, SUBSTRUCTURE	302.00	CU. YD.	\$1,100.00	\$332,200.00
30	512 TYPE 2 WATERPROOFING	14.00	SQ. YD.	\$25.00	\$350.00
31	516 1" PREFORMED EXPANSION JOINT FILLER	67.00	SQ. FT.	\$10.00	\$670.00
32	518 4" PERFORATED CORRUGATED PLASTIC PIPE	140.00	FEET	\$13.90	\$1,946.00
32a	613 LOW STRENGTH MORTAR BACKFILL, TYPE 2	15.00	CU. YD.	\$250.00	\$3,750.00
33	SPECIAL SPECIAL - STRUCTURES MISC.: #6 EPOXY GROUTED DOWELS, 2 FT	24.00	EACH	\$30.00	\$720.00
34	SPECIAL SPECIAL - STRUCTURES MISC.: #6 EPOXY GROUTED DOWELS, 4 FT	72.00	EACH	\$40.00	\$2,880.00
35	SPECIAL SPECIAL - STRUCTURES MISC.: #9 EPOXY GROUTED DOWELS, 6 FT	27.00	EACH	\$50.00	\$1,350.00
36	SPECIAL SITE ACCESS - FROM THE TURNPIKE MAINLINE	1.00	LUMP	\$74,000.00	\$74,000.00
37	SP 614 MAINTAINING TRAFFIC	1.00	LUMP	\$55,000.00	\$55,000.00
38	623 CONSTRUCTION LAYOUT STAKES AND SURVEYING	1.00	LUMP	\$7,975.00	\$7,975.00
39	624 MOBILIZATION	1.00	LUMP	\$44,000.00	\$44,000.00
40	IB ART 6 PREMIUM FOR CONTRACT PERFORMANCE BOND AND PAYMENT BOND	1.00	LUMP	\$8,500.00	\$8,500.00

TOTAL BASE BID (REF NO. 1 THRU REF. NO. 40) ----- \$1,840,809.60

TEMPORARY ACCESS DEDUCT ALTERNATE CREDIT - ALTERNATE INGRESS/EGRESS

Amount of TEMPORARY ACCESS DEDUCT ALTERNATE CREDIT (must be a positive number): \$0.00

THE GREAT LAKES CONSTRUCTION CO.

MP 132.6 WESTBOUND SLOPE REPAIR (Ref. Nos. 1-40)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
1	201	CLEARING AND GRUBBING	1.00	LUMP	\$95,000.00	\$95,000.00
2	202	HEADWALL REMOVED	1.00	EACH	\$300.00	\$300.00
3	202	PIPE REMOVED, OVER 24"	25.00	FEET	\$22.00	\$550.00
4	202	FENCE REMOVED	400.00	FEET	\$2.10	\$840.00
5	203	EXCAVATION	3,033.00	CU. YD.	\$6.00	\$18,198.00
6	203	EMBANKMENT	10,152.00	CU. YD.	\$34.00	\$345,168.00
7	203	ROADWAY, MISC.: CHANNEL SHAPING	1.00	LUMP	\$5,000.00	\$5,000.00
8	607	FENCE, TYPE 47, AS PER PLAN	400.00	FEET	\$17.30	\$6,920.00
9	863	GEOGRID, TYPE P3	14,173.00	SQ. YD.	\$2.00	\$28,346.00
10	863	REINFORCED EMBANKMENT	8,800.00	CU. YD.	\$56.00	\$492,800.00
11	863	REINFORCED EMBANKMENT (GRANULAR)	2,230.00	CU. YD.	\$59.00	\$131,570.00
12	SP 627	STONE SHOULDER PROTECTION	25.00	CU. YD.	\$390.00	\$9,750.00
13	601	ROCK CHANNEL PROTECTION, TYPE A WITH FILTER	150.00	CU. YD.	\$102.00	\$15,300.00
14	659	SEEDING AND MULCHING, CLASS 4B	4,372.00	SQ. YD.	\$1.95	\$8,525.40
15	659	COMMERCIAL FERTILIZER	0.59	TON	\$0.59	\$0.35
16	659	LIME	0.90	ACRE	\$0.90	\$0.81
17	659	WATER	11.80	MGAL	\$11.80	\$139.24
18	832	STORM WATER POLLUTION PREVENTION PLAN	1.00	LUMP	\$10,000.00	\$10,000.00
19	832	EROSION CONTROL	25,000.00	EACH	\$1.00	\$25,000.00
20	SPECIAL	SURFACE TREATMENT, REINFORCED EMBANKMENT	990.00	SQ. YD.	\$52.00	\$51,480.00
21	SP 611	30" CONDUIT, TYPE C	135.00	FEET	\$170.00	\$22,950.00
22	SP 611	CONDUIT MISC.: CURED-IN-PLACE LINER 30" CONDUIT, TYPE C	140.00	FEET	\$280.00	\$39,200.00
23	SP 611	CONDUIT MISC.: VIDEO LOG	280.00	FEET	\$16.50	\$4,620.00
24	SP 611	MANHOLE, NO. 3	2.00	EACH	\$11,000.00	\$22,000.00

25	SPECIAL PIPE CLEANOUT 27" TO 48"	140.00	FEET	\$80.00	\$11,200.00
26	SPECIAL 30" SEWER EXPLORATION	1.00	LUMP	\$1,100.00	\$1,100.00
27	503 UNCLASSIFIED EXCAVATION, INCLUDING SHALE	1.00	LUMP	\$150,000.00	\$150,000.00
28	509 EPOXY COATED REINFORCING STEEL	62,200.00	LB	\$1.50	\$93,300.00
29	511 CLASS QC1 CONCRETE, SUBSTRUCTURE	302.00	CU. YD.	\$900.00	\$271,800.00
30	512 TYPE 2 WATERPROOFING	14.00	SQ. YD.	\$52.00	\$728.00
31	516 1" PREFORMED EXPANSION JOINT FILLER	67.00	SQ. FT.	\$18.00	\$1,206.00
32	518 4" PERFORATED CORRUGATED PLASTIC PIPE	140.00	FEET	\$12.00	\$1,680.00
32a	613 LOW STRENGTH MORTAR BACKFILL, TYPE 2	15.00	CU. YD.	\$185.00	\$2,775.00
33	SPECIAL SPECIAL - STRUCTURES MISC.: #6 EPOXY GROUTED DOWELS, 2 FT	24.00	EACH	\$40.00	\$960.00
34	SPECIAL SPECIAL - STRUCTURES MISC.: #6 EPOXY GROUTED DOWELS, 4 FT	72.00	EACH	\$41.00	\$2,952.00
35	SPECIAL SPECIAL - STRUCTURES MISC.: #9 EPOXY GROUTED DOWELS, 6 FT	27.00	EACH	\$75.00	\$2,025.00
36	SPECIAL SITE ACCESS - FROM THE TURNPIKE MAINLINE	1.00	LUMP	\$20,000.00	\$20,000.00
37	SP 614 MAINTAINING TRAFFIC	1.00	LUMP	\$290,000.00	\$290,000.00
38	623 CONSTRUCTION LAYOUT STAKES AND SURVEYING	1.00	LUMP	\$34,000.00	\$34,000.00
39	624 MOBILIZATION	1.00	LUMP	\$100,000.00	\$100,000.00
40	IB ART 6 PREMIUM FOR CONTRACT PERFORMANCE BOND AND PAYMENT BOND	1.00	LUMP	\$20,000.00	\$20,000.00

TOTAL BASE BID (REF NO. 1 THRU REF. NO. 40) ----- \$2,337,383.80

TEMPORARY ACCESS DEDUCT ALTERNATE CREDIT - ALTERNATE INGRESS/EGRESS

Amount of TEMPORARY ACCESS DEDUCT ALTERNATE CREDIT (must be a positive number): \$200,000.00

ECLIPSE CO., LLC

MP 132.6 WESTBOUND SLOPE REPAIR (Ref. Nos. 1-40)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
1	201	CLEARING AND GRUBBING	1.00	LUMP	\$21,000.00	\$21,000.00
2	202	HEADWALL REMOVED	1.00	EACH	\$303.00	\$303.00
3	202	PIPE REMOVED, OVER 24"	25.00	FEET	\$24.00	\$600.00
4	202	FENCE REMOVED	400.00	FEET	\$5.00	\$2,000.00
5	203	EXCAVATION	3,033.00	CU. YD.	\$14.00	\$42,462.00
6	203	EMBANKMENT	10,152.00	CU. YD.	\$58.00	\$588,816.00
7	203	ROADWAY, MISC.: CHANNEL SHAPING	1.00	LUMP	\$31,540.00	\$31,540.00
8	607	FENCE, TYPE 47, AS PER PLAN	400.00	FEET	\$31.50	\$12,600.00
9	863	GEOGRID, TYPE P3	14,173.00	SQ. YD.	\$4.50	\$63,778.50
10	863	REINFORCED EMBANKMENT	8,800.00	CU. YD.	\$83.00	\$730,400.00
11	863	REINFORCED EMBANKMENT (GRANULAR)	2,230.00	CU. YD.	\$102.00	\$227,460.00
12	SP 627	STONE SHOULDER PROTECTION	25.00	CU. YD.	\$87.00	\$2,175.00
	601	ROCK CHANNEL PROTECTION, TYPE A WITH	150.00	CU. YD.	\$108.00	\$16,200.00
13		FILTER				
14	659	SEEDING AND MULCHING, CLASS 4B	4,372.00	SQ. YD.	\$6.50	\$28,418.00
15	659	COMMERCIAL FERTILIZER	0.59	TON	\$1,050.00	\$619.50
16	659	LIME	0.90	ACRE	\$525.00	\$472.50
17	659	WATER	11.80	MGAL	\$2.00	\$23.60
	832		1.00	LUMP	\$8,137.50	\$8,137.50
18		STORM WATER POLLUTION PREVENTION PLAN				
19	832	EROSION CONTROL	25,000.00	EACH	\$1.00	\$25,000.00
	SPECIAL	SURFACE TREATMENT, REINFORCED	990.00	SQ. YD.	\$12.00	\$11,880.00
20		EMBANKMENT				
21	SP 611	30" CONDUIT, TYPE C	135.00	FEET	\$237.00	\$31,995.00
	SP 611	CONDUIT MISC.: CURED-IN-PLACE LINER 30"	140.00	FEET	\$551.50	\$77,210.00
22		CONDUIT, TYPE C				
23	SP 611	CONDUIT MISC.: VIDEO LOG	280.00	FEET	\$52.50	\$14,700.00
24	SP 611	MANHOLE, NO. 3	2.00	EACH	\$6,477.00	\$12,954.00

25	SPECIAL PIPE CLEANOUT 27" TO 48"	140.00	FEET	\$75.00	\$10,500.00
26	SPECIAL 30" SEWER EXPLORATION	1.00	LUMP	\$17,598.50	\$17,598.50
	503 UNCLASSIFIED EXCAVATION, INCLUDING	1.00	LUMP	\$33,527.50	\$33,527.50
27	SHALE				
28	509 EPOXY COATED REINFORCING STEEL	62,200.00	LB	\$1.50	\$93,300.00
29	511 CLASS QC1 CONCRETE, SUBSTRUCTURE	302.00	CU. YD.	\$973.00	\$293,846.00
30	512 TYPE 2 WATERPROOFING	14.00	SQ. YD.	\$35.50	\$497.00
31	516 1" PREFORMED EXPANSION JOINT FILLER	67.00	SQ. FT.	\$9.50	\$636.50
32	518 4" PERFORATED CORRUGATED PLASTIC PIPE	140.00	FEET	\$7.50	\$1,050.00
32a	613 LOW STRENGTH MORTAR BACKFILL, TYPE 2	15.00	CU. YD.	\$283.50	\$4,252.50
	SPECIAL SPECIAL - STRUCTURES MISC.: #6 EPOXY	24.00	EACH	\$48.00	\$1,152.00
33	GROUTED DOWELS, 2 FT				
	SPECIAL SPECIAL - STRUCTURES MISC.: #6 EPOXY	72.00	EACH	\$39.50	\$2,844.00
34	GROUTED DOWELS, 4 FT				
	SPECIAL SPECIAL - STRUCTURES MISC.: #9 EPOXY	27.00	EACH	\$57.00	\$1,539.00
35	GROUTED DOWELS, 6 FT				
	SPECIAL	1.00	LUMP	\$26,866.50	\$26,866.50
36	SITE ACCESS - FROM THE TURNPIKE MAINLINE				
37	SP 614 MAINTAINING TRAFFIC	1.00	LUMP	\$57,641.50	\$57,641.50
	623 CONSTRUCTION LAYOUT STAKES AND	1.00	LUMP	\$16,705.50	\$16,705.50
38	SURVEYING				
39	624 MOBILIZATION	1.00	LUMP	\$100,000.00	\$100,000.00
	IB ART 6 PREMIUM FOR CONTRACT PERFORMANCE	1.00	LUMP	\$50,257.50	\$50,257.50
40	BOND AND PAYMENT BOND				

TOTAL BASE BID (REF NO. 1 THRU REF. NO. 40) ----- \$2,662,958.60

TEMPORARY ACCESS DEDUCT ALTERNATE CREDIT - ALTERNATE INGRESS/EGRESS

Amount of TEMPORARY ACCESS DEDUCT ALTERNATE CREDIT (must be a positive number): \$35,000.00